

C L A I M S

We Claim:

1. A portable cot apparatus for supporting a user comprising:
- a. a stackable frame structure for supporting the portable cot apparatus; and
- b. a flexible support having a detachable fastener for removably and selectively coupling the flexible support to the stackable frame structure,
- wherein the stackable frame structure is configured to interlock with another stackable frame structure for stacking multiple portable cots.
2. The portable cot apparatus according to claim 1 wherein the stackable frame structure further comprises a plurality of corner connectors and a plurality of rail structures.
3. The portable cot apparatus according to claim 2 wherein the detachable fastener is a hook and loop fastener.
4. A portable cot apparatus for supporting a user, comprising:
- a. a plurality of rail structures;
- b. a plurality of corner connectors configured for removably coupling with the plurality of rail structures without utilizing any tools; and
- c. a flexible support having a detachable fastener configured to removably couple to one of the plurality of support structures.
5. The portable cot apparatus according to claim 4 wherein the flexible support further comprises at least one permanent fastener configured to couple to one of the plurality of rail structures.

1 6. The portable cot apparatus according to claim 5 wherein the permanent fastener forms
2 a side of the flexible support. stitched together.

1 7. The portable cot apparatus according to claim 6 wherein the side of the flexible
2 support is stitched together.

1 8. The portable cot apparatus according to claim 4 wherein each of the plurality of
2 connectors comprises a vertical opening configured to receive the connector from another
3 portable cot.

1 9. The portable cot apparatus according to claim 4 wherein each of the plurality of
2 connectors comprises an integrated leg configured to hold the support apparatus at a
3 predetermined distance above the ground.

1 10. The portable cot apparatus according to claim 4 wherein the plurality of connectors are
2 configured to retain a different portable cot apparatus such that the different portable cot
3 apparatus is stackable on top of the portable cot apparatus.

1 11. The portable cot apparatus according to claim 4 further comprising a plurality of
2 extension legs wherein each of the plurality of extension legs is coupled to one of the
3 plurality of connectors for supporting the portable cot apparatus at a predetermined height.

1 12. The portable cot apparatus according to claim 11 wherein each of the plurality of
2 connectors comprises an opening configured to receive one of the plurality of extension legs
3 to allow stackability of the portable cot apparatus.

1 13. The portable cot apparatus according to claim 4 wherein each of the plurality of
2 connectors comprises an opening configured to receive one of the plurality of connectors to
3 allow stackability of the portable cot apparatus.

1 14. The portable cot apparatus according to claim 4 wherein the flexible support is a fabric
2 material.

1 15. The portable cot apparatus according to claim 4 wherein the detachable fastener
2 comprises:

- 3 a. a loop fabric fastener coupled to the flexible support; and
4 b. a hook fabric fastener coupled to the flexible support and configured for
5 selectively coupling with the loop fabric fastener.

6 16. A portable cot apparatus for allowing a user to easily assemble and disassemble a
7 sleeping surface of the portable cot apparatus, the portable cot apparatus comprising:

- 8 a. a frame for supporting the portable cot apparatus; and
9 b. a flexible support selectively coupled to the frame and including a detachable
10 fastener configured for removably fastening the flexible support to the frame.

1 17. The portable cot apparatus according to claim 16 wherein the frame is configured to
2 interlock with another modular frame for stacking multiple portable cots.

1 18. The portable cot apparatus according to claim 16 further comprising a plurality of
2 extension legs coupled to the frame and configured to maintain the portable cot apparatus at a
3 predetermined height.

1 19. The portable cot apparatus according to claim 16 wherein the frame further comprises
2 a recess configured to allow multiple portable cots to be stacked on top of each other.

1 20. The portable cot apparatus according to claim 16 wherein the flexible support
2 comprises a fabric material.

1 21. The portable cot apparatus according to claim 16 wherein the frame further comprises:
2 a. a rail structure; and
3 b. a corner connector removably coupled to the rail structure,
4 wherein the corner connector is configured to slide over the rail structure and to form a
pressure fitted connection without utilizing any tools.

22. The portable cot apparatus according to claim 21 wherein the detachable fastener is
configured to apply pressure against the rail structure to ensure that the corner connector
remains coupled to the support member while the detachable fastener is coupled to the rail
structure.

23. The portable cot apparatus according to claim 16 wherein the detachable fastener
comprises a hook fabric portion attached to the flexible support and a loop fabric portion
attached to the flexible support, wherein the hook fabric portion is configured to removably
couple to the loop fabric portion.

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